

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
SOUTHCENTRAL REGION - FIELD OPERATIONS
AIR QUALITY CONTROL PROGRAM

COPY

OPERATING PERMIT RENEWAL

In accordance with provisions of the Air Pollution Control Act, the Act of January 8, 1960, P.L. 2119, as amended, and Section 127.24 of Chapter 127 of the rules and regulations of the Department of Environmental Resources, the Department hereby reissues this permit for the operation of the air contamination source described below.

Permit No: <u>36-318-102</u>	Source & Air Cleaning Device: <u>Plating and Finishing Area</u>
Owner: <u>Bulova Technologies, Inc.</u>	<u>(Various)</u>
Address: <u>P.O. Box 4787</u>	<u>Controlled by a Scrubber</u>
<u>Lancaster, PA 17604-4787</u>	<u>(Heil Process Equip. Co.)</u>
Attention: <u>Mr. Ronald Weider</u>	Location: <u>City of Lancaster</u>
<u>Manager Plant and Industrial</u>	<u>Lancaster County</u>
<u>Engineering</u>	

This permit is subject to the following conditions:

1. That the source and any associated air cleaning devices are to be:
 - a. operated in such a manner as not to cause air pollution;
 - b. in compliance with the specifications and conditions of the applicable plan approval issued;
 - c. operated and maintained in a manner consistent with good operating and maintenance practices.
2. This permit is valid only for the specific equipment, location and owner named above.
3. This operating permit is valid for a limited time only and may be renewed before its expiration. Requests for an operating permit renewal must be in writing and must be accompanied by a fee in the amount of \$400 payable to the "Commonwealth of Pennsylvania - Clean Air Fund." The request should be made on the attached Interim Application for Renewal of a Permit to Operate form and must be received by the Department along with a completed Compliance History form (attached) no later than AUG 01 1997.

Failure to comply with the conditions placed on this permit is a violation of Section 127.25. Violation of this or any other provision of Article III of the rules and regulations of the Department of Environmental Resources will result in suspension or revocation of this permit and/or prosecution under Section 9 of the Air Pollution Control Act.

Issued: November 1, 1992

Expires: October 31, 1997

SIGNED

Program Manager

Southcentral Region 36-318-102 ✓
Lancaster District
Permits

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
AIR QUALITY CONTROL PROGRAM
CHAPTER 127 INSPECTION REPORT

PERMIT NO: 36-318-102
DATE PREPARED: 03/10/93
BY: T. L. Rainar *TLR*

1. OWNER OF SOURCE
Bulova Technologies, Inc.

2. LOCATION OF SOURCE
Site: 101 N. Queen St.
Munic.: Lancaster City
County: Lancaster

3. SOURCE & AIR CLEANING DEVICE
Source: Plating and Finishing
Area
A/C Device: Heil Packed Tower
Scrubber

4. OFFICIAL (CONTACTED):
Name: Donald B. Hafer
Title: Plant Engineer

(MAIL TO): Mr. Ronald Weider
Title: Manager Plant and Industrial
Engineering
Address: P. O. Box 4787
City, State: Lancaster, PA 17604-4787

5. WAS EQUIPMENT OPERATIONAL ? Yes WAS INSPECTION ANNOUNCED? No

6. PRODUCTION/FIRING RATE: Average production in all Departments

7. MAXIMUM PRODUCTION/FIRING RATE INFORMATION: Same

8. OPERATING PARAMETERS: Water flow to scrubber: 400 gpm (Pump Rating)
pH: 8.3
Valve on pump: Full open
Line pressure: 45 psi
Caustic solution: NaOH

9. AVERAGE STACK OPACITY: 0 % MALODORS: None

10. APPLICATION CONFORMANCE: Yes STANDARDS COMPLIANCE: Yes

1. MALFUNCTIONS SINCE LAST INSPECTION (If yes, explain in remarks) None

2. REMARKS: The scrubber controls three areas each with numerous pick-up points. The three areas are the Chem Lab, the Finishing/Plating area and the Technical Products area. The majority of the pick-up points are for plating operations which include nickel, chrome, copper, brass and cadmium lines. A small amount of precious metal plating is conducted in the Lab.

<u>RECOMMENDATIONS</u> <i>mmj</i>	
	Issue Operating Permit
X	Reissue Operating Permit
	Issue Temporary Permit
	Reissue Temporary Permit
	Deny Operating Permit
	Reinspection Only
	Other:
DATE INSPECTED: 02/19/93	
VALID UNTIL: 10/31/97	

cc: Southcentral Region ✓
Permits

Revised December 2, 1992

Page 1 of 2

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES

INTERIM APPLICATION FOR RENEWAL OF
A PERMIT TO OPERATE

Application is hereby made for a permit to operate the following air contamination source(s) currently operating in accordance with a valid operating permit.

PERMIT NO. 36 - 318 - 102

Permittee: Bulova Technologies, Inc.
Address: 101 N. Queen Street
Lancaster, PA 17604

Source & Plating & Finishing
Air Area controlled
Cleaning by a Heil
Device Scrubber

Current Operating Permit:
Issue Date: July 26, 1991
Expiration Date: October 31, 1992

Location: City of Lancaster
Lancaster County
RECEIVED
MAR 10 1993

FEES

DEP-REG. REGION
AIR QUALITY CONTROL

In accordance with Sections 6.3(d) and 6.3(j) of the Pennsylvania Air Pollution Control Act (as amended) the following fees shall be submitted along with this application:

1. Two hundred dollars (\$200) for processing the application;
2. Two hundred dollars (\$200) for the annual operating permit administration fee.

A check in the amount of four hundred dollars (\$400) payable to the "Commonwealth of Pennsylvania - Clean Air Fund" is enclosed with the application.

AFFIDAVIT

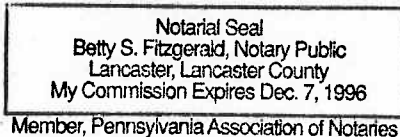
I, Paul L Reinhart, being duly sworn according to law depose and state, under penalty of law as provided in 18 Pa. C.S. §4904 and Section 9(b)(2) of the Air Pollution Control Act, 35 P.S. §4009(b)(2), that I am the representative of the Permittee, identified above, authorized to make this affidavit. I further state that the sources covered by the application are being operated in accordance with the terms and conditions of the operating permit (if any), plan approval, Air Pollution Control Act, and rules and regulations adopted under the Air Pollution Control Act. I understand, acknowledge and agree that the conditions of the plan approval, the Air Pollution Control Act and the rules and regulations adopted under the Air Pollution Control Act are incorporated by reference into the operating permit.

Sworn to and subscribed before me
this 26 day of February, 1992₃

Paul L Reinhart
Signature

Paul L. Reinhart
Name (typed)

Vice President Manufacturing
Title



Return this completed form, check(s) and completed Compliance Module to:

Department of Environmental Resources
Southcentral Regional Office - Field Operations
One Ararat Blvd.
Harrisburg, PA 17110
Attn: Air Quality Program Manager

(This form shall be used to apply for renewal of a permit to operate an air contamination source which is operating in accordance with a valid permit to operate issued prior to July 8, 1992.)